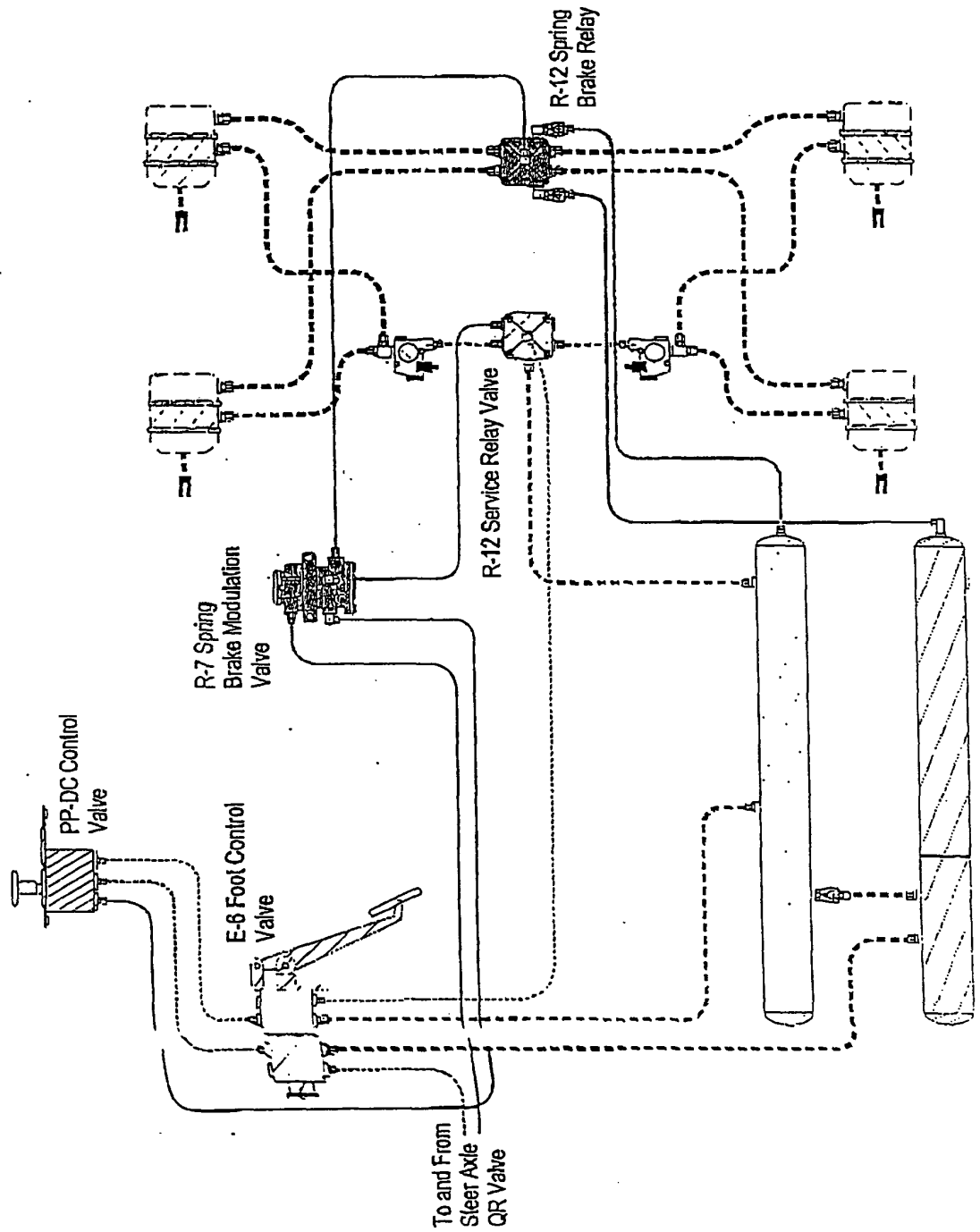


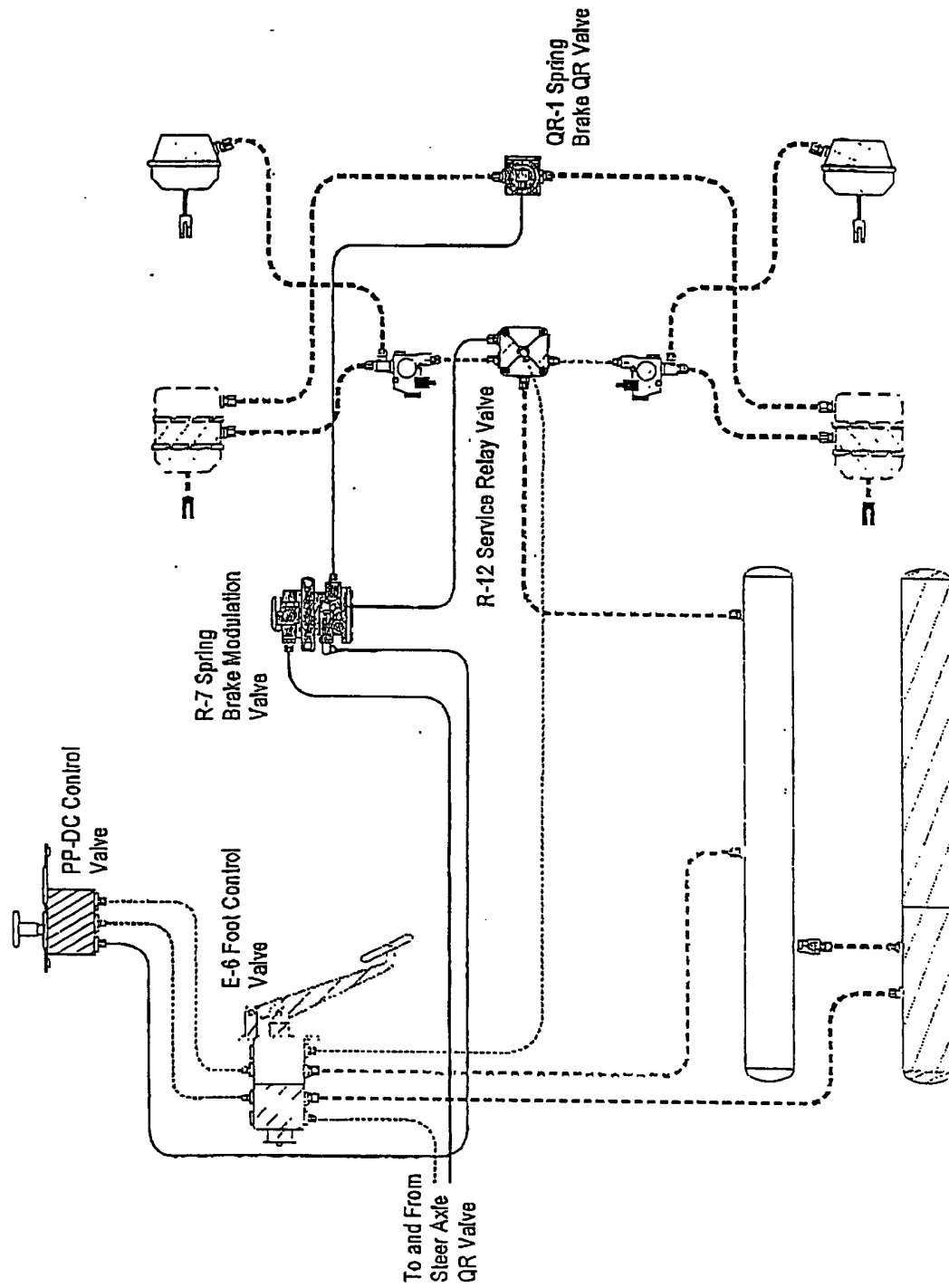
6X4 STRAIGHT TRUCK W/ R-7/RV-3/R-12



(PRIOR ART)

FIGURE 1

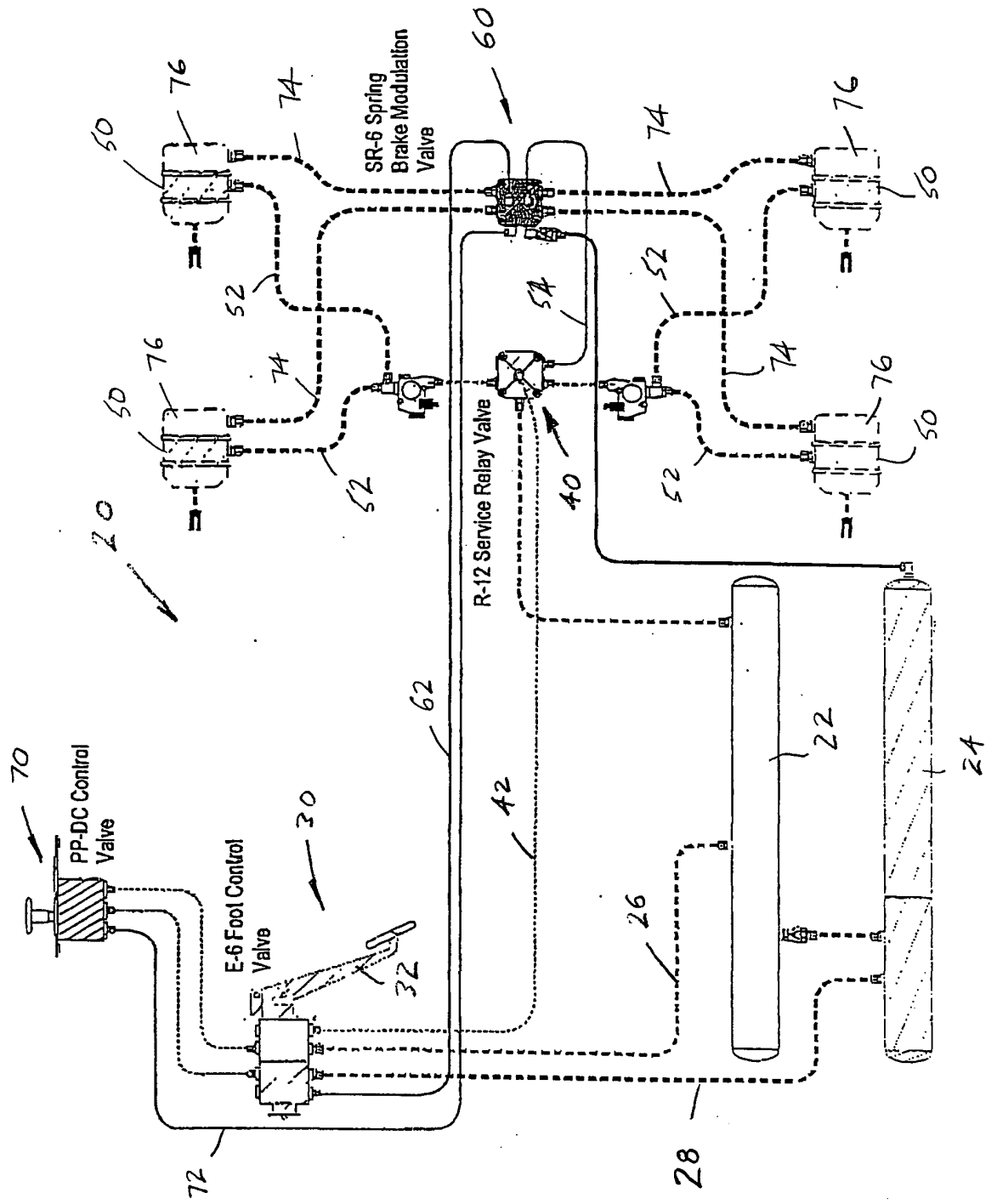
4X2 OR 6X2 STRAIGHT TRUCK W/ R-7/ RV-3/ QR-1



(PRIOR ART)

FIGURE 2

SR-6 INTEGRATED SYSTEM FOR A 4X2, 6X2, OR 6X4 STRAIGHT TRUCK



SR-6

Spring Brake Modulating / Relay Valve

Operation: System Charging < 105 psi

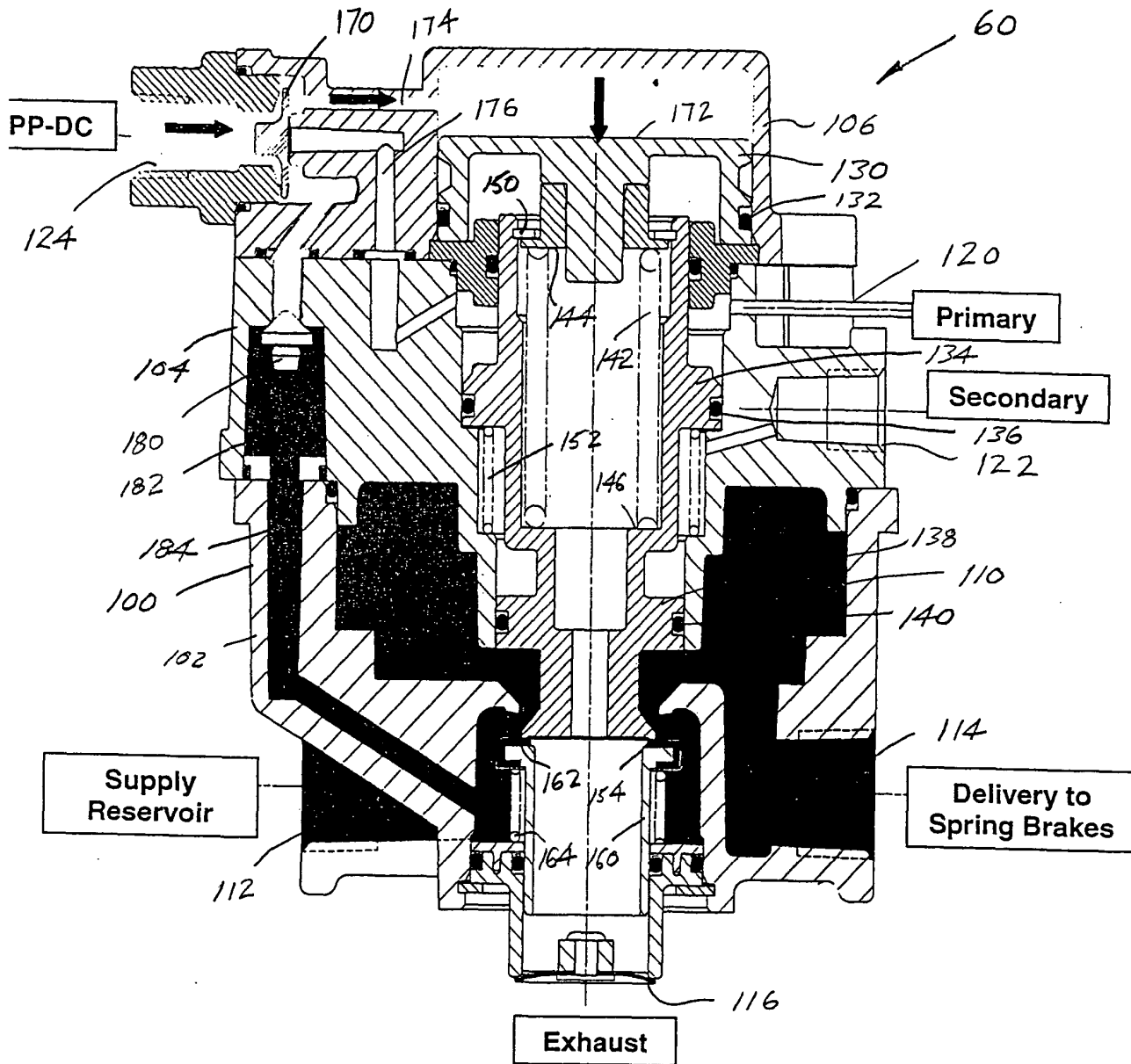


FIGURE 4

SR-6

Spring Brake Modulating / Relay Valve

Operation: System Charged > 105 psi

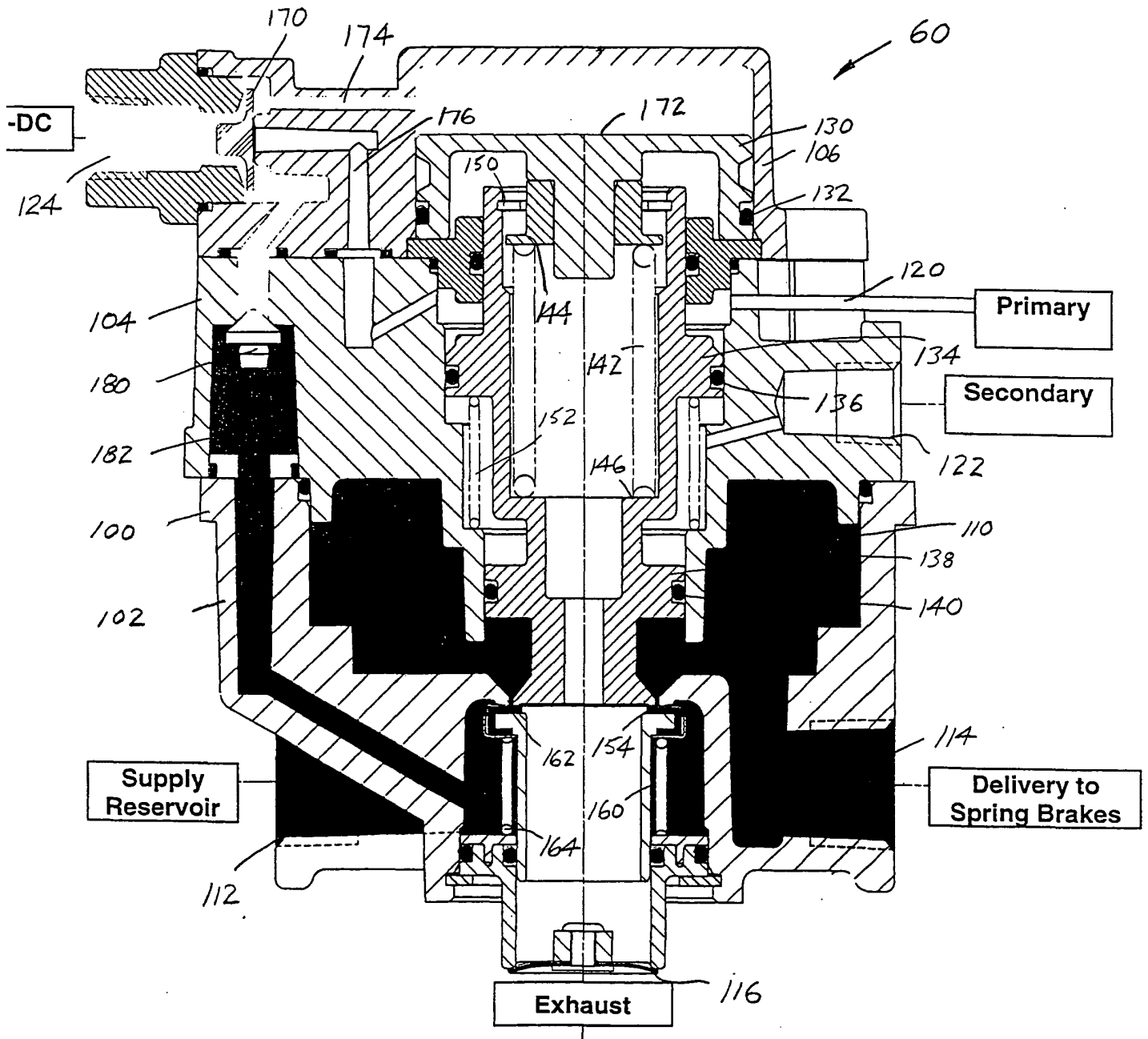


FIG. 5

SR-6
Spring Brake Modulating / Relay Valve
Operation: Normal service application

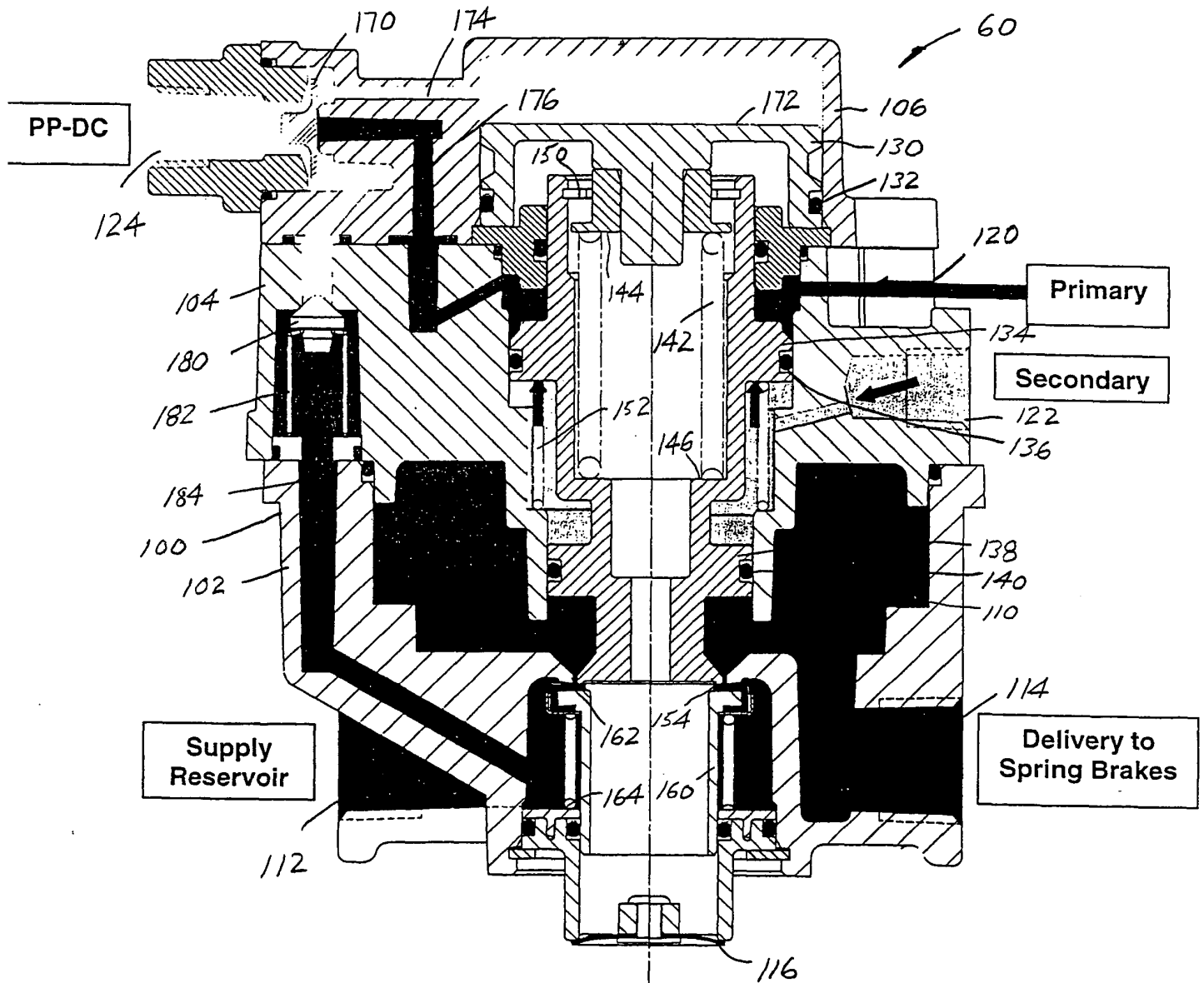


FIG. 6

SR-6

Spring Brake Modulating / Relay Valve

Operation: System Park

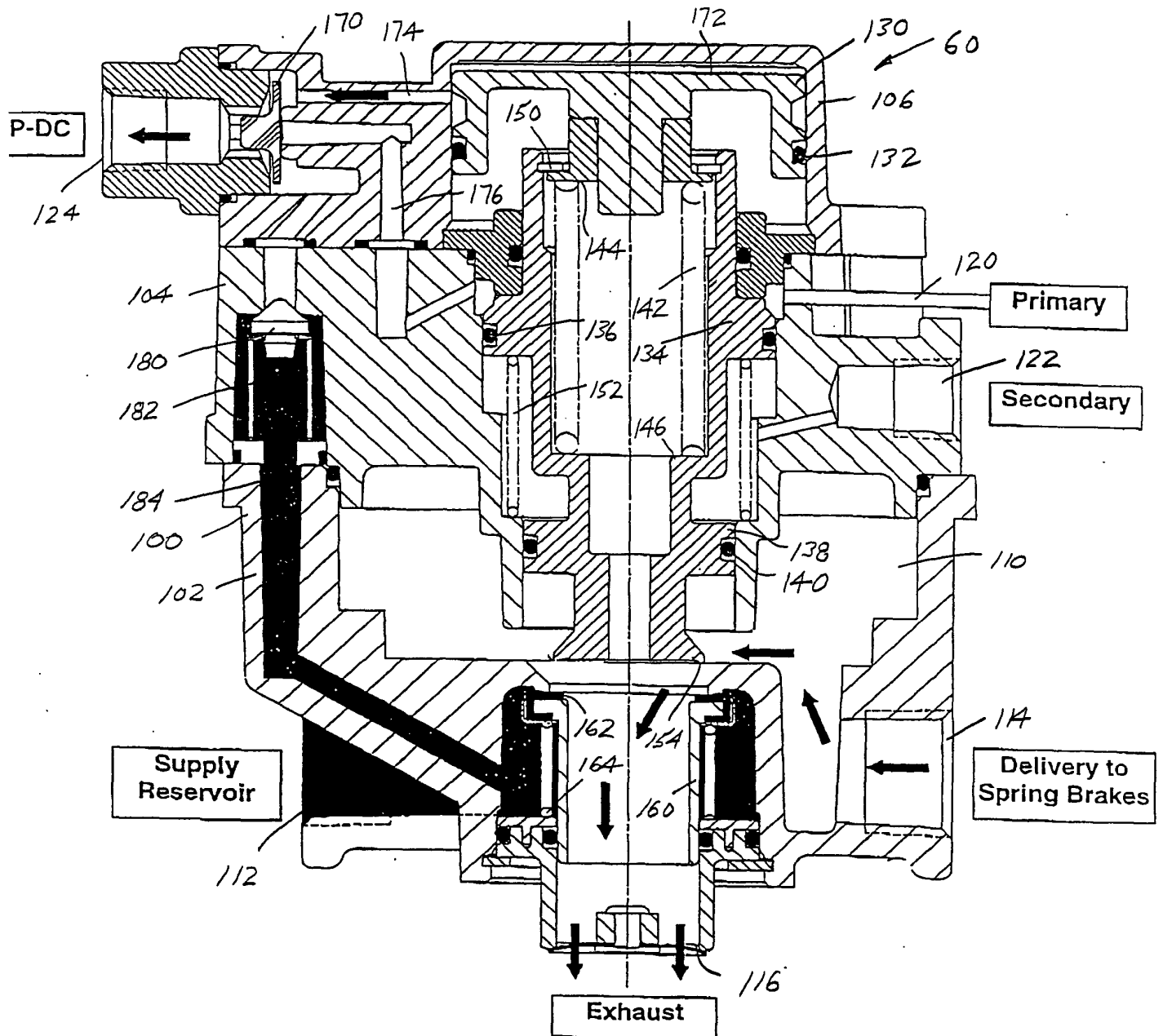


FIG. 7

SR-6

Spring Brake Modulating / Relay Valve

Operation: Service application with primary failure

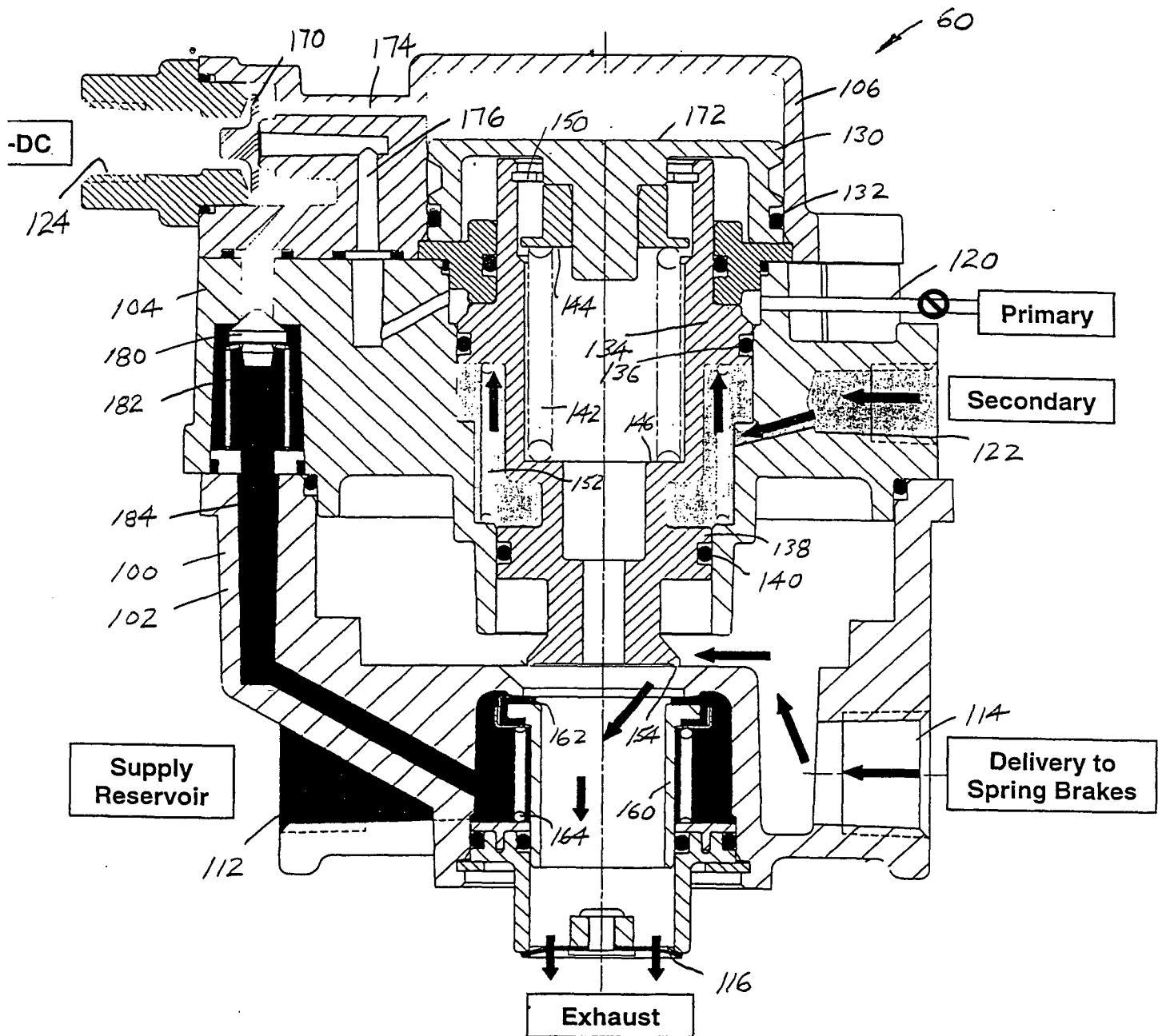
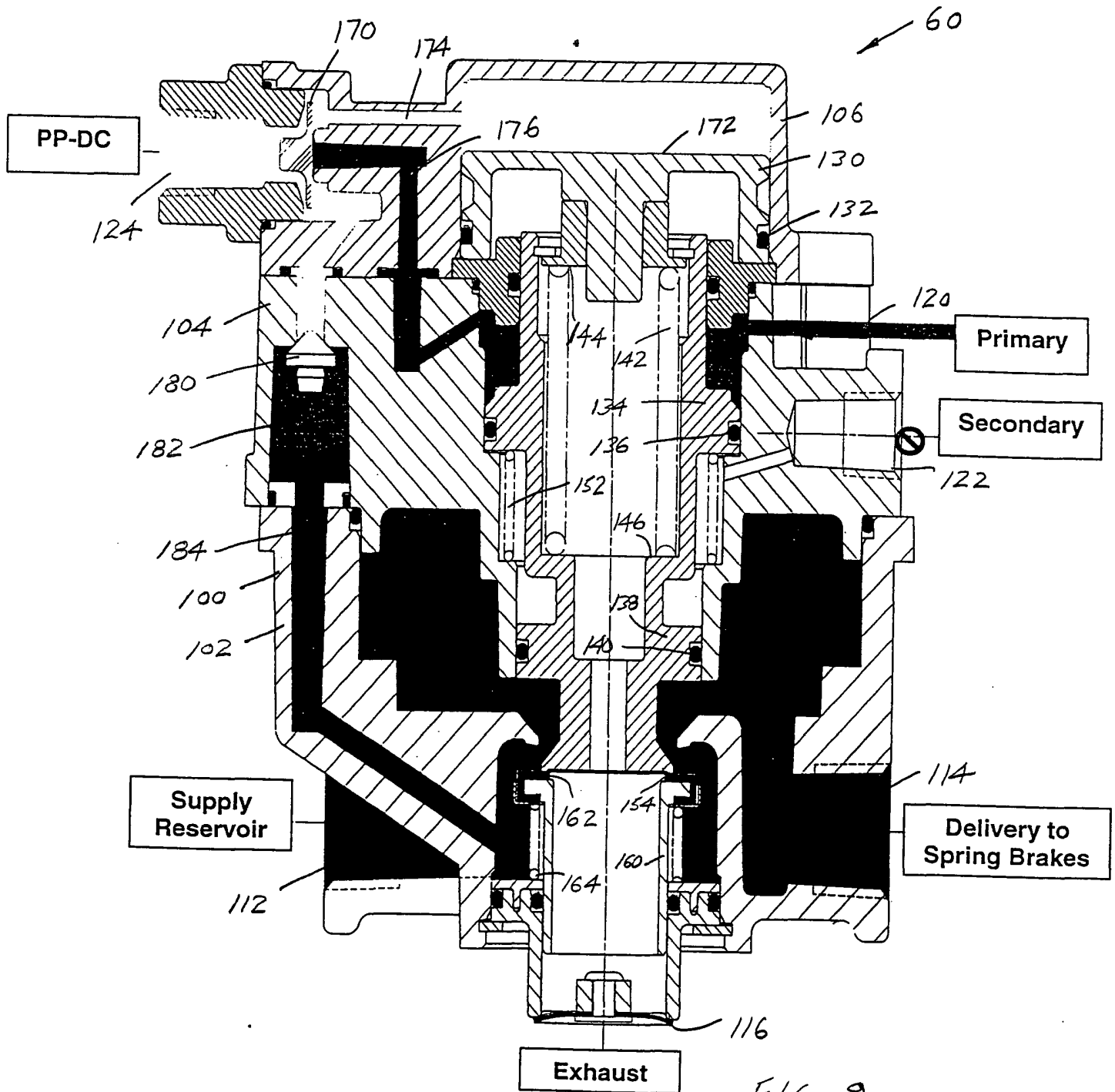


FIG. 8

SR-6

Spring Brake Modulating / Relay Valve

Operation: Service application with secondary failure



SR-6

Spring Brake Modulating / Relay Valve

Operation: Anti-Compounding

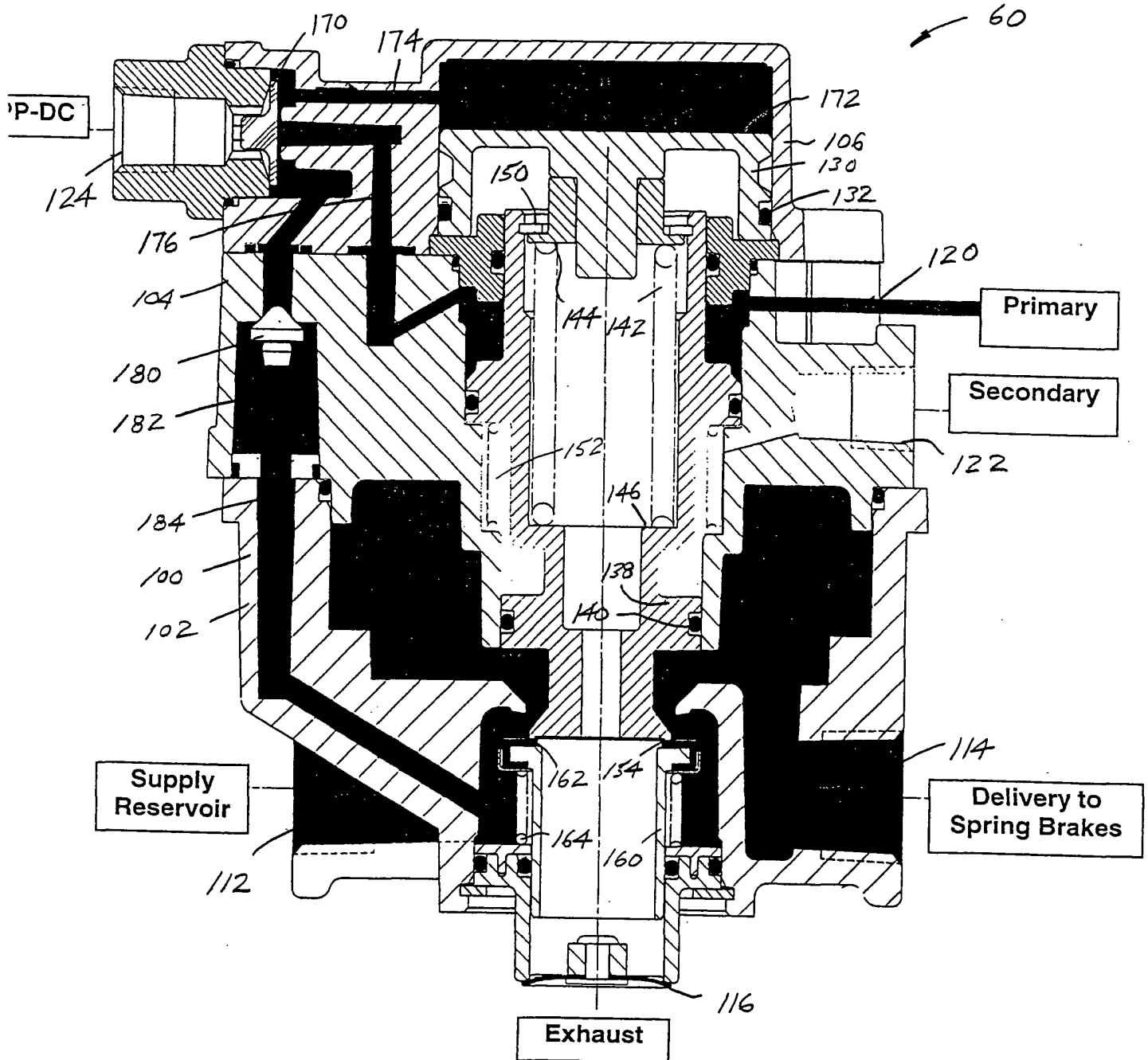


FIG. 10

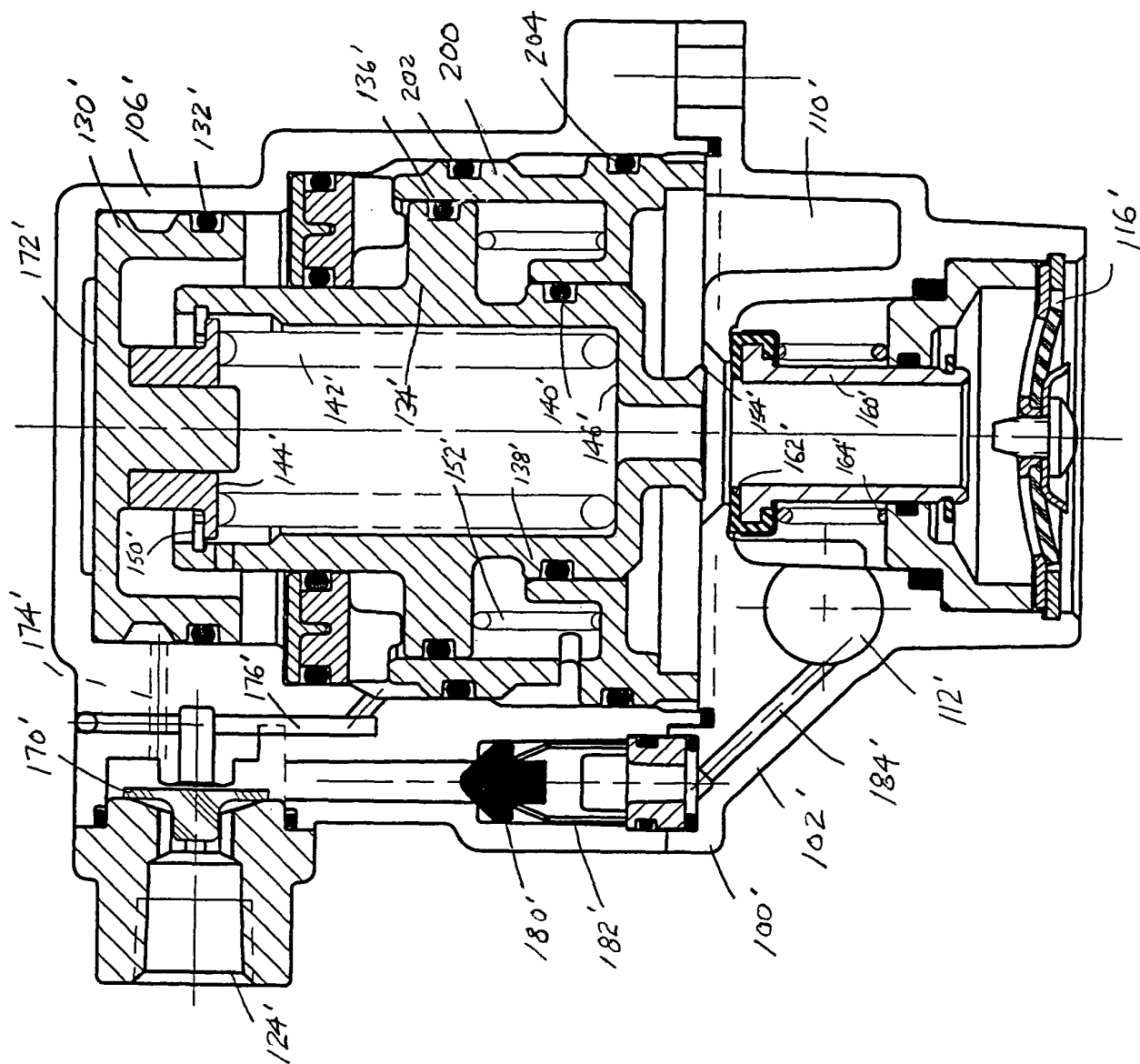


FIG. 11